

Power supplies

File: power_supplies.kicad_sch

MCU IO Part 1

File: mcu_io_1.kicad_sch

MCU IO Part 2

File: mcu_io_2.kicad_sch

MCU IO USB & Power

File: mcu_usb_power.kicad_sch

Sensors

File: sensors.kicad_sch

Communication

File: communication.kicad_sch

Board-to-Board

File: board-to-board.kicad_sch

Ethernet PHY

File: ethernet_phy.kicad_sch

MR-MCXN-T1

Library used: <https://github.com/CDFER/JLPCB-Kicad-Library/tree/main>

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Sheet: /
File: spinali_mcxn_t1_hub.kicad_sch

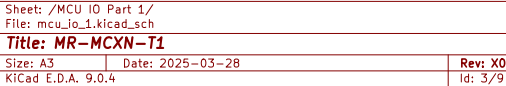
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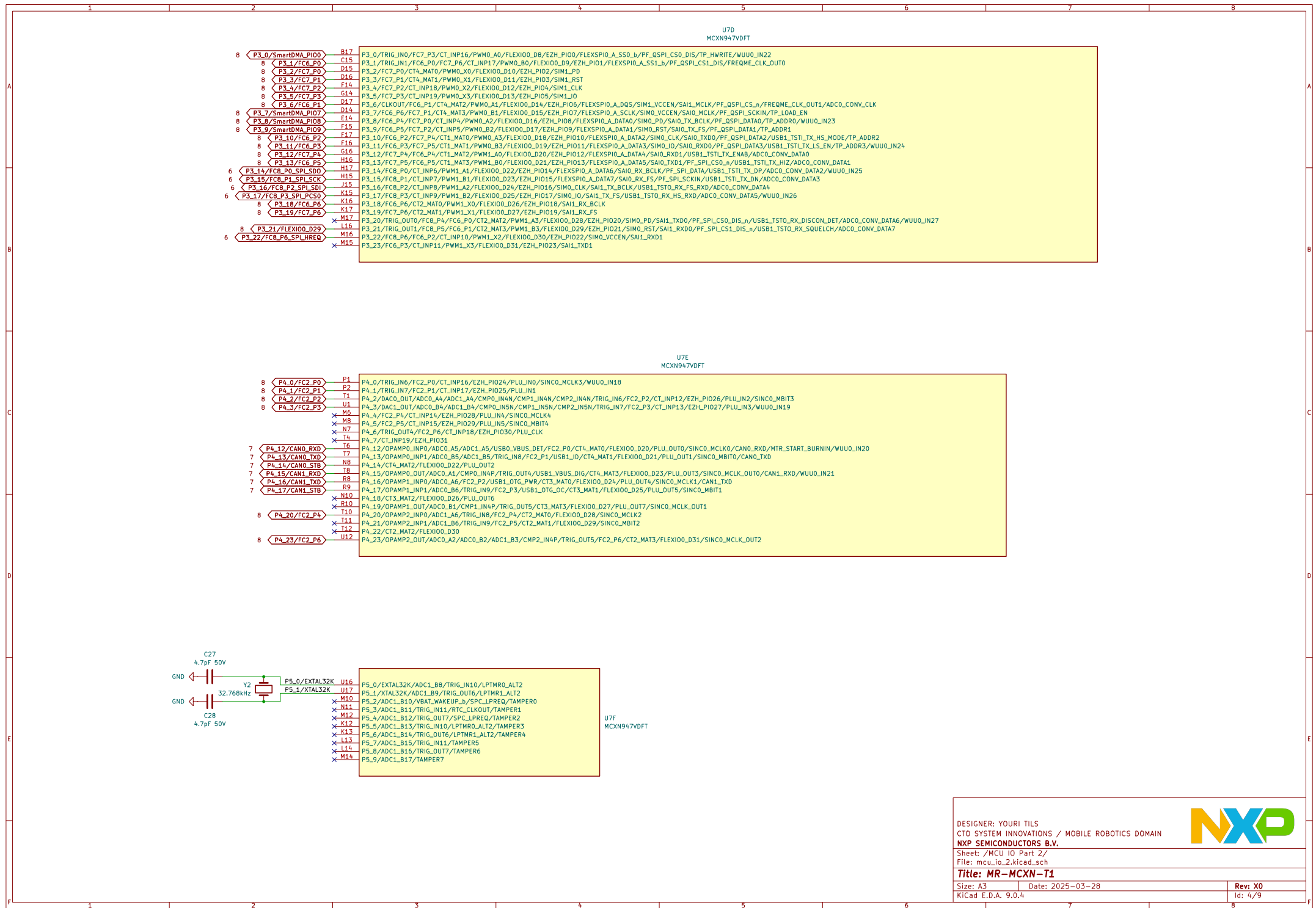
Size: A4 Date: 2025-03-28

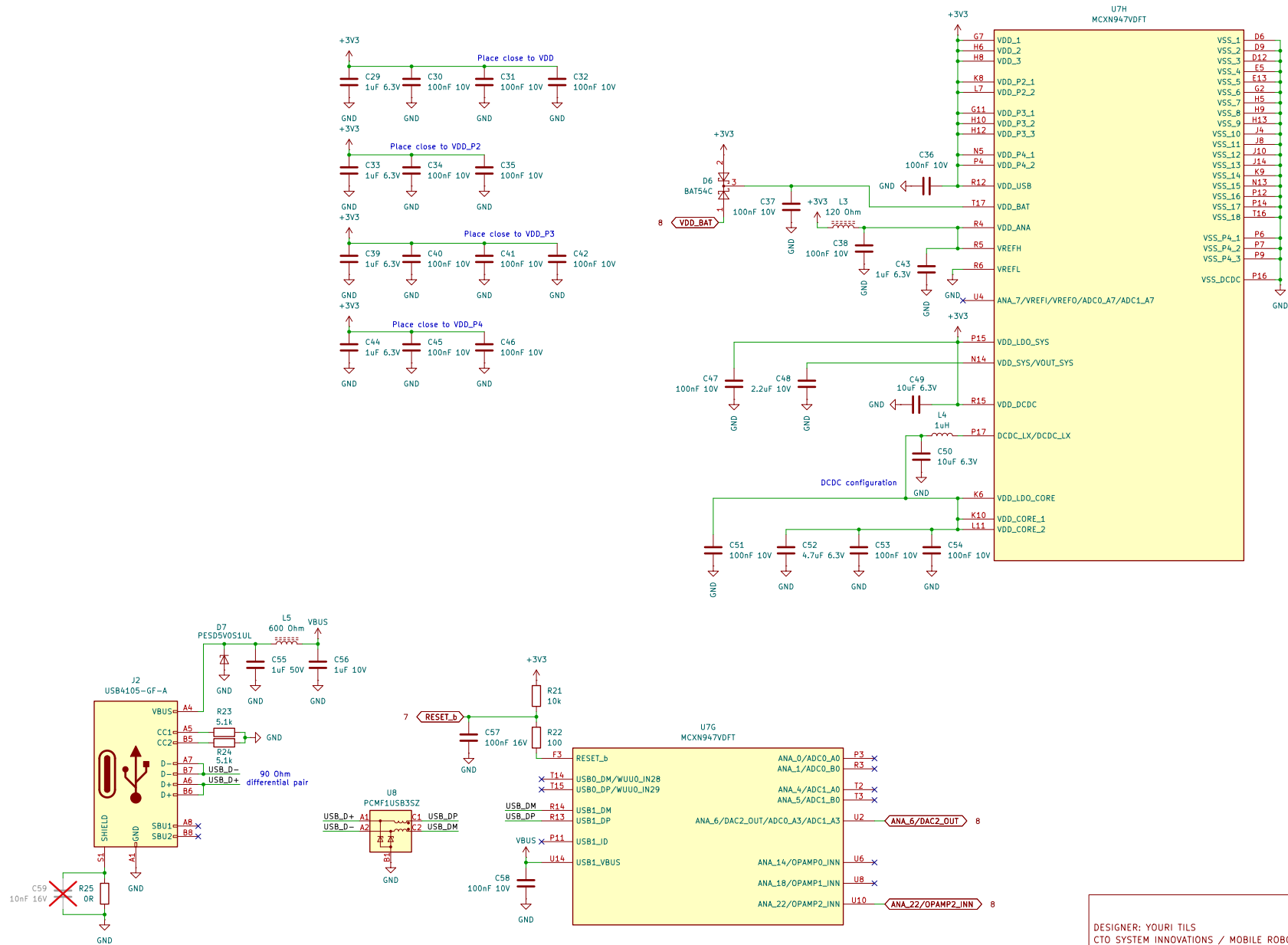
KiCad E.D.A. 9.0.4

Rev: X0

Id: 1/9







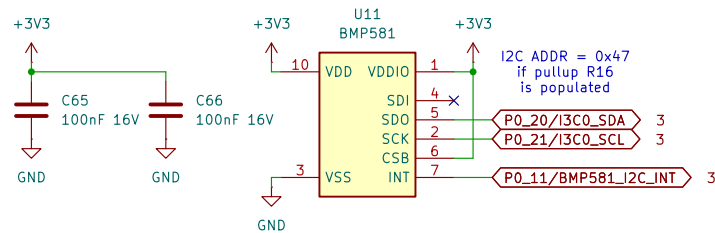
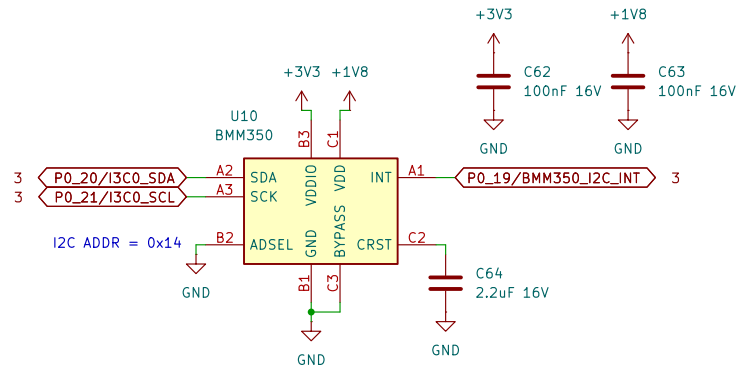
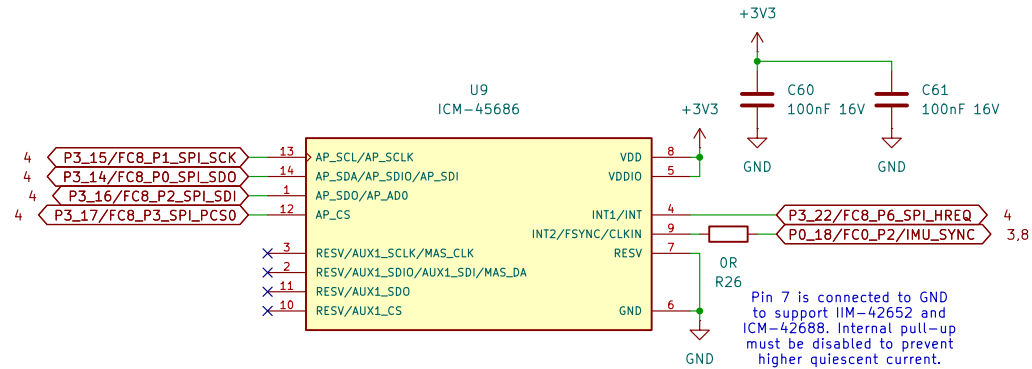
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Sheet: /MCU I/O USB & Power/
File: mcu_usb_power.kicad_sch

Title: MR-MCXN-T1

Size: A3 Date: 2025-03-28
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Sheet: /Sensors/
File: sensors.kicad_sch

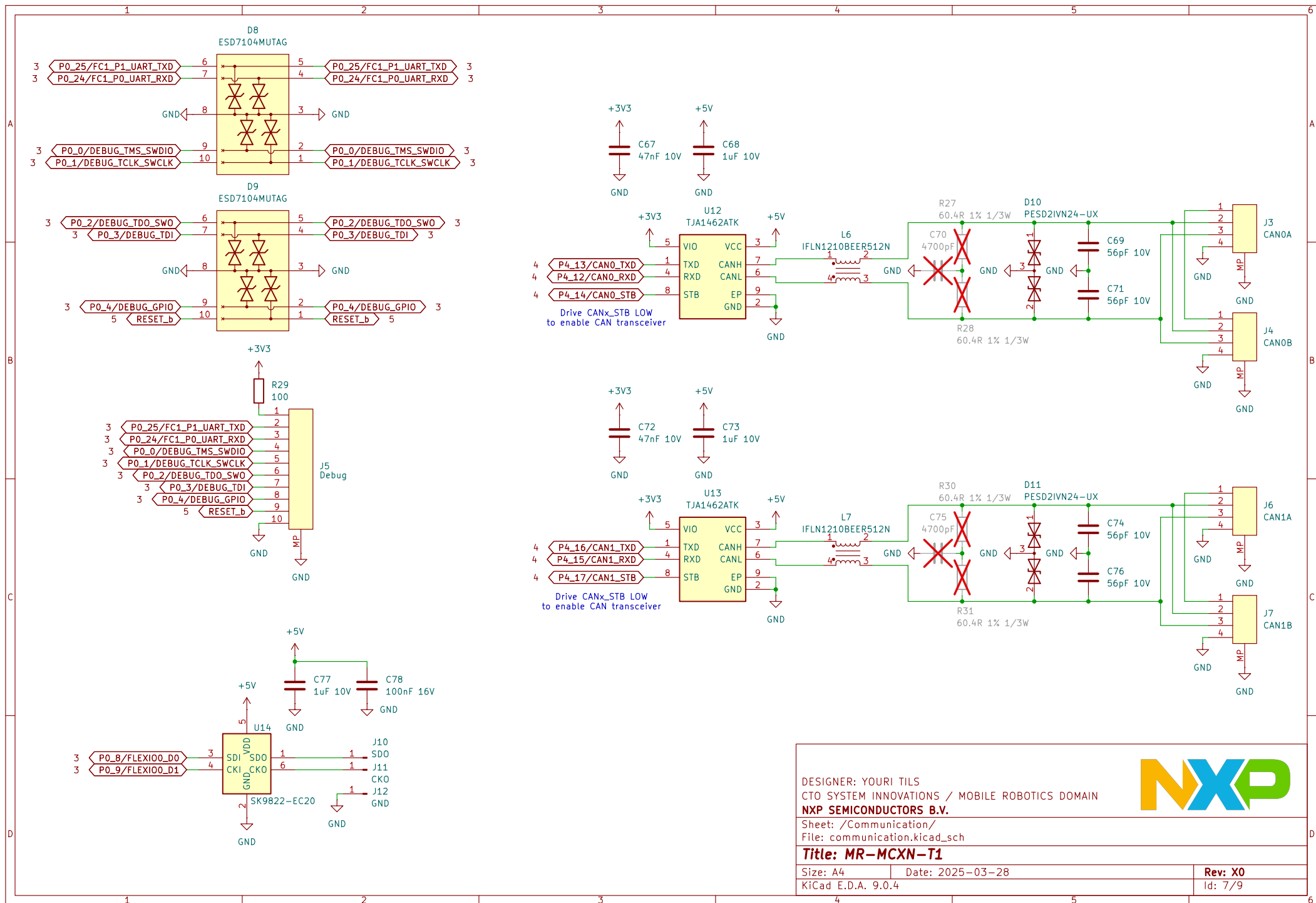
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Size: A4 Date: 2025-03-28

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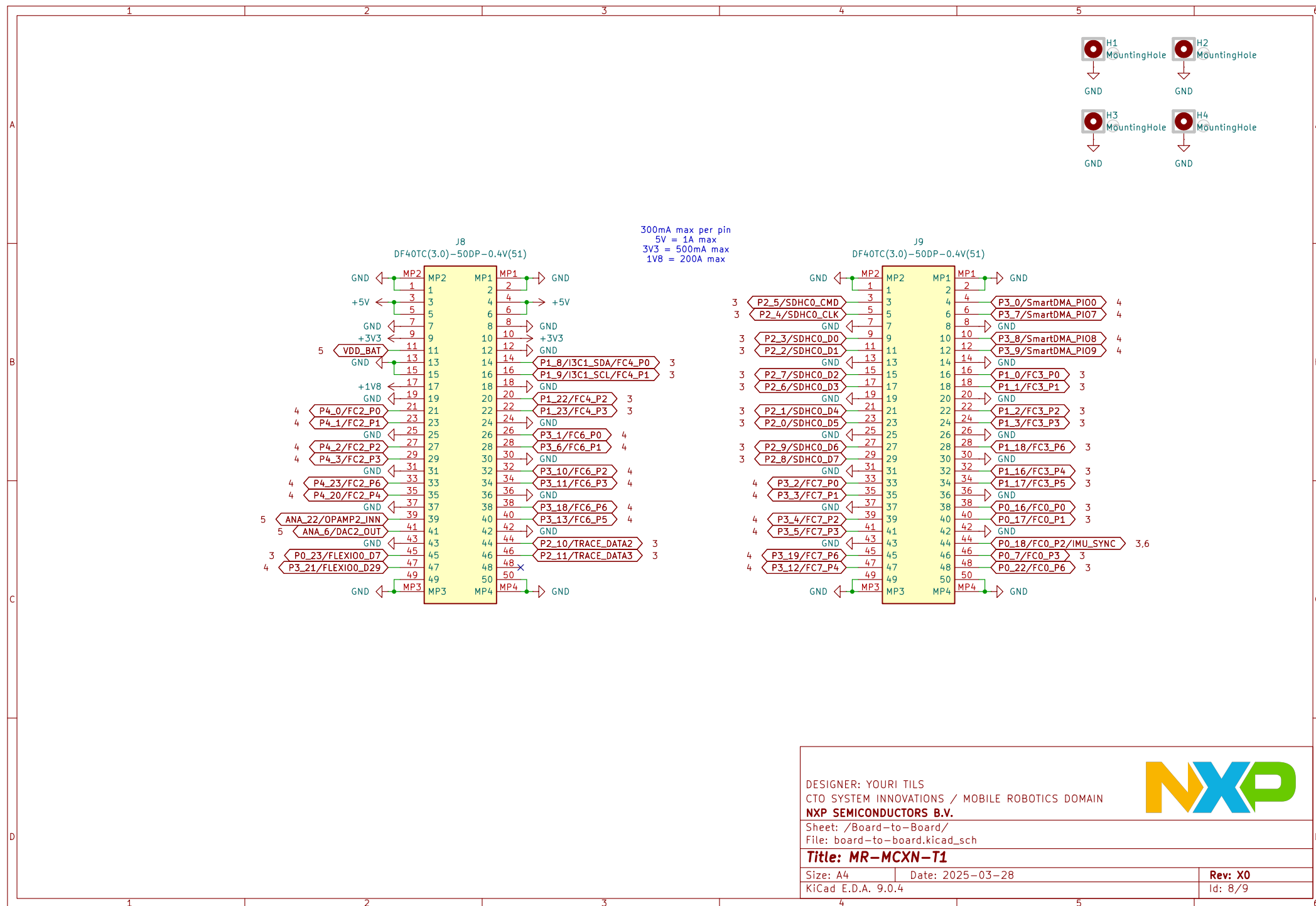
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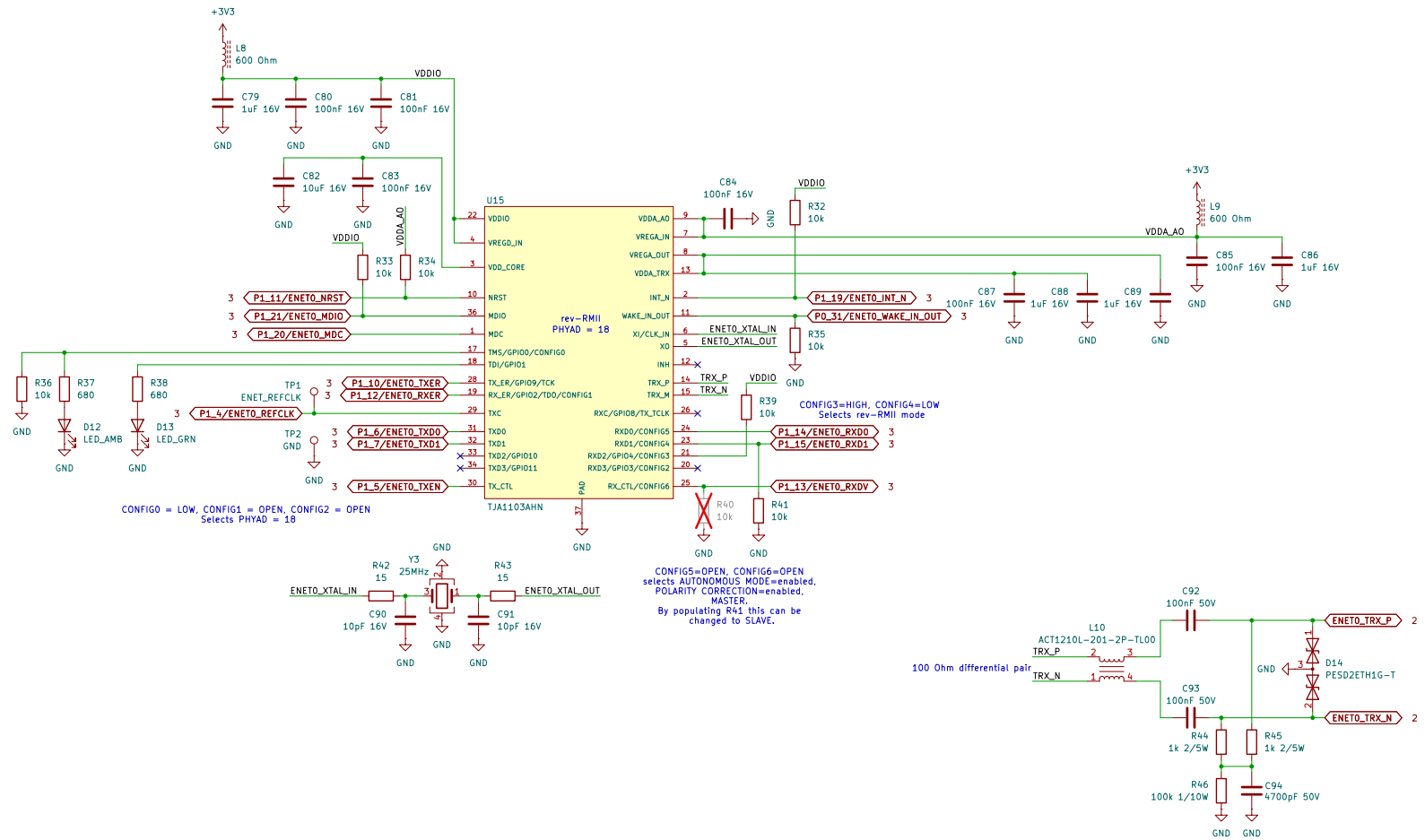
Title: MR-MCXN-T1

Size: A4
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Sheet: /Ethernet PHY/
File: ethernet_phy.kicad_sch

Title: MR-MCXN-T1

Size: A3 Date: 2025-03-28
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Rev: X0
Id: 9/9

